

**Commonwealth of Kentucky  
Environmental and Public Protection Cabinet  
Department for Environmental Protection  
Division for Air Quality  
803 Schenkel Lane  
Frankfort, Kentucky 40601  
(502) 573-3382**

**AIR QUALITY PERMIT  
Issued under 401 KAR 52:040**

**Permittee Name:** Eaton Asphalt Paving Company, Inc.  
**Mailing Address:** 1075 Eaton Drive, Covington, KY 41017

**Source Name:** Eaton Asphalt Paving Company, Inc. - Corinth  
**Mailing Address:** Same as above

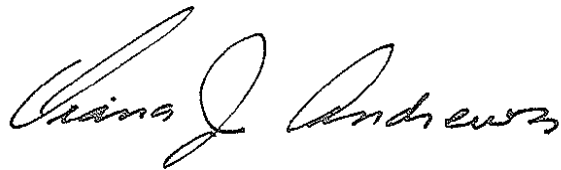
**Source Location:** Anywhere in the Commonwealth of Kentucky  
(portable plant) (Initial location: 1267 East Main  
Street, Extended, Corinth, KY

**Permit ID:** S-06-075  
**Agency Interest #:** 40503  
**Activity ID:** APE20040001  
**Review Type:** Minor Source Operating (Renewal)  
**Source ID:** 21-081-09042

**Regional Office:** Florence Regional Office  
8020 Veterans Memorial Drive  
Florence, KY 41042  
(859) 525-4923

**County:** Grant

**Application**  
**Complete Date:** July 13, 2004  
**Issuance Date:** July 26, 2006  
**Expiration Date:** July 26, 2016



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**John S. Lyons, Director  
Division for Air Quality**

## **SECTION A - PERMIT AUTHORIZATION**

Pursuant to a duly submitted application, the Kentucky Division for Air Quality hereby authorizes the construction and/or operation of the equipment described herein in accordance with the terms and conditions of this permit. This permit has been issued under the provisions of Kentucky Revised Statutes Chapter 224 and regulations promulgated pursuant thereto.

The permittee shall not construct an affected facility without first having submitted a complete application and received a permit for the planned activity from the Division, except as provided in this permit or in Regulation 401 KAR 52:040, State-origin permits. The permittee shall not reconstruct or modify an affected facility without first having submitted a complete application for the planned activity to the Division and Regional Office listed on the title page of this permit, except as provided in this permit or in Regulation 401 KAR 52:040, State-origin permits.

Issuance of this permit does not relieve the permittee from the responsibility of obtaining other permits, licenses, or approvals that may be required by the Cabinet or other federal, state, or local agency.

At least 15 days prior to moving a portable hot mix asphalt facility, if applicable, to any other site in the Commonwealth of Kentucky (excluding Jefferson County), the permittee shall provide written notification and submit a completed DEP7007AI form to reflect the change in location to the Division for Air Quality's Frankfort Field Operations Branch, 803 Schenkel Lane, Frankfort, Kentucky. In addition, if the date of the intended operation is canceled or rescheduled, the permittee shall notify the Division at least 5 days prior to the new date of the intended operation.

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS**

**01      (-)              Rotary Dryer – Natural Gas, Fuel Oil, or Waste Oil Fired**

**Hot Aggregate:**

- 02      (-)              Screen(s)**
- (-)              Conveyor(s) and Transfer Points**
- (-)              Storage Bin(s)**
- (-)              Weigh Hopper(s)**

**Mineral Filler:**

- 03      (-)              Receiving Hopper(s)**
- (-)              Conveyor(s) and Transfer Points**
- (-)              Storage Bin(s)**
- 04      (-)              Mixer(s)**
- 05      (-)              Receiving Hopper(s)**
- (-)              Conveyor(s) and Transfer Points**
- (-)              Storage Bin(s)**

**APPLICABLE REGULATIONS:**

State Regulation 401 KAR 60:005, Standards of performance for new stationary sources, which incorporates by reference 40 CFR 60.90 (40 CFR 60, Subpart I). The above facilities under emission point 05 are associated with emission control systems.

State Regulation 401 KAR 52:090, Prohibitory rule for hot mix asphalt plants.

**1.    Operating Limitations:**

Pursuant to State Regulation 401 KAR 52:090, Section 3, the owner or operator shall comply with the following operational limits and fuel usage requirements:

- a.    Drum mix plants shall not produce more than 500,000 tons of asphalt during any consecutive twelve (12) month period. A drum mix plant produces hot mix asphalt by, heating, drying, and mixing the aggregate with the asphalt cement in one (1) operation.

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)****1. Operating Limitations: (Continued)**

- b. Batch mix plants shall not produce more than 360,000 tons of asphalt during any consecutive twelve (12) month period. A batch mix plant produces hot mix asphalt by heating and drying the aggregate in a dryer before separating and mixing it with asphalt cement in separate batches.
- c. Waste oil shall not be used as a fuel for the rotary dryer or the asphalt heater unless it has been recycled and meets or exceeds the following specifications:
  - 1. No more than five (5) ppm of arsenic,
  - 2. No more than two (2) ppm of cadmium,
  - 3. No more than ten (10) ppm of chromium,
  - 4. No more than 100 ppm of lead,
  - 5. No more than 1000 ppm of total halogens, and
  - 6. Minimum flash point of 100 degrees F.

**2. Emission Limitations:**

- a. Pursuant to Regulation 40 CFR 60.92(a)(1), particulate matter emissions into the open air shall not exceed 0.04 gr/dscf.
- b. Pursuant to Regulation 40 CFR 60.92(a)(2), any continuous emissions into the open air shall not equal or exceed twenty percent (20%) opacity.

***Compliance Demonstration Method:***

- a. Performance tests used to demonstrate compliance with the particulate matter standard as listed above shall be conducted according to Reference Method 5. The sampling time and sample volume for each run shall be at least 60 minutes and 31.8 dscf.
- b. In determining initial compliance with the opacity standards as listed above, the owner or operator shall use, as directed by 40 CFR 60.93(b)(2), Method 9 and the procedures as described in 40 CFR 60.11.

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)****2. Emission Limitations: (Continued)*****Compliance Demonstration Method:***

- c. In demonstrating subsequent annual compliance with the specified opacity limitations listed above, as required by 401 KAR 52:040, Section 20, Annual Emissions Certifications for Specified Sources, and/or upon request by the Division, the owner or operator shall use, as directed by 40 CFR 60.93(b)(2), Method 9 and the procedures as described in 40 CFR 60.11.

**3. Testing Requirements:**

- a. See Section C, General Condition G.3 (Construction).
- b. N/A (Operating)

**4. Monitoring Requirements:**

See Section C, General Condition F.1.

**5. Recordkeeping Requirements:**

Pursuant to State Regulation 401 KAR 52:090, Prohibitory rule for hot mix asphalt plants, Section 5, monthly logs of asphalt production and fuel usage shall be maintained as follows:

- a. The production log shall show the amount of asphalt produced each month, in tons, and a rolling twelve (12) month total of asphalt production, obtained by adding each month's total to those for the previous eleven (11) months.
- b. The fuel usage log shall show the type and amount of fuels used each month. Fuel oils shall be identified by number (i.e., #2, #4, etc.) and fuel usage shall be expressed in gallons. Material Safety Data Sheets (MSDS) shall be maintained with the fuel usage log for all fuel oils purchased and used. Natural gas fuel usage shall be expressed in millions of cubic feet per month.
- c. All logs and MSDS sheets shall be kept on site for five (5) years from the date of last entry and shall be made available, upon request, for inspection by the cabinet or the U.S. EPA.
- d. See also Section C, General Conditions B.1., B.2., and F.1.

**6. Reporting Requirements:**

- a. See Section C, General Conditions C.1., C.2., C.3., F.2, and G.2. (Construction)
- b. See Section C, General Conditions C.1., C.2., C.3., and F.2. (Operating)

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)**

**06      (-)              Aggregate Handling**

**(-)              Stockpiles**

**RAP UNIT (Without Crusher or Grinding Mills)**

**08      (-)              Loadout [To RAP Stockpile(s)]**

**(-)              RAP Stockpile(s)**

**(-)              Loadout [From RAP Stockpile(s) to RAP Receiving Hopper(s)]**

**(-)              RAP Receiving Hopper(s)**

**(-)              RAP Conveyor(s) and Transfer Points (To Screen)**

**(-)              RAP Screen(s)**

**(-)              RAP Conveyor(s) and Transfer Points (To Rotary Dryer)**

**RAP UNIT (With Crusher or Grinding Mills)**

**09      (-)              Loadout [To RAP Stockpile(s)]**

**(-)              RAP Stockpile(s)**

**(-)              Loadout [From RAP Stockpile(s) to RAP Receiving Hopper(s)]**

**(-)              RAP Receiving Hopper(s)**

**HAUL ROAD AND YARD AREA**

**07      (-)              Haul Road and Yard Area (Paved)**

**(-)              Haul Road and Yard Area (Unpaved)**

**APPLICABLE REGULATIONS:**

State Regulation 401 KAR 63:010, Fugitive Emissions, applies to each of the affected facilities listed above.

**1.    Operating Limitations:**

N/A

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)****2. Emission Limitations:**

- a. The materials processed at each affected facility listed above shall be controlled with wet suppression, enclosures, and/or dust collection equipment so as to comply with the requirements specified in Regulation 401 KAR 63:010, Fugitive emissions, Section 3. Standards for fugitive emissions.
- b. Pursuant to Regulation 401 KAR 63:010, Section 3 (1), no person shall cause, suffer, or allow any material to be handled, processed, transported, or stored; a building or its appurtenances to be constructed, altered, repaired, or demolished, or a road to be used without taking reasonable precaution to prevent particulate matter from becoming airborne. Such reasonable precautions shall include, when applicable, but not be limited to the following:
  - 1) Use, where possible, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads or the clearing of land;
  - 2) Application and maintenance of asphalt, oil, water, or suitable chemicals on roads, materials stockpiles, and other surfaces which can create airborne dusts;
  - 3) Installation and use of hoods, fans, and fabric filters to enclose and vent the handling of dusty materials, or the use of water sprays or other measures to suppress the dust emissions during handling. Adequate containment methods shall be employed during sandblasting or other similar operations.
  - 4) Covering, at all times when in motion, open bodied trucks transporting materials likely to become airborne;
  - 5) The maintenance of paved roadways in a clean condition;
  - 6) The prompt removal of earth or other material from a paved street which earth or other material has been transported thereto by trucking or earth moving equipment or erosion by water.
- c. Pursuant to Regulation 401 KAR 63:010, Section 3 (2), no person shall cause or permit the discharge of visible fugitive dust emissions beyond the lot line of the property on which the emissions originate.
- d. Pursuant to Regulation 401 KAR 63:010, Section 3 (3), when dust, fumes, gases, mist, odorous matter, vapors, or any combination thereof escape from a building or equipment in such a manner and amount as to cause a nuisance or to violate any administrative regulation, the Secretary may order that the building or equipment in which processing, handling and storage are done be tightly closed and ventilated in such a way that all air and gases and air or air-borne material leaving the building or equipment are treated by removal or destruction of air contaminants before discharge to the open air.

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)**

**2. Emission Limitations: (Continued)**

- e. Pursuant to Regulation 401 KAR 63:010, Section 4, Additional Requirements, in addition to the requirements of Section 3 of this regulation, the following shall apply:
  - 1) Pursuant to Regulation 401 KAR 63:010, Section 4 (1), open bodied trucks, operating outside company property, transporting materials likely to become airborne shall be covered at all times when in motion.
  - 2) Pursuant to Regulation 401 KAR 63:010, Section 4 (4), no one shall allow earth or other material being transported by truck or earth moving equipment to be deposited onto a paved street or roadway.

***Compliance Demonstration Method:***

See Section C, General Condition F.1.

**3. Testing Requirements:**

- a. See Section C, General Condition G.3. (Construction)
- b. N/A (Operating)

**4. Monitoring Requirements:**

See Section C, General Condition F.1.

**5. Recordkeeping Requirements:**

See Section C, General Conditions B.1., B.2., and F.1.

**6. Reporting Requirements:**

- a. See Section C, General Conditions C.1., C.2., C.3., F.2, and G.2. (Construction)
- b. See Section C, General Conditions C.1., C.2., C.3., and F.2. (Operating)



**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)****RAP UNIT** (With Crusher or Grinding Mills)

- 10      (-)              **RAP Crusher(s)**
- (-)              **RAP Conveyor(s) and Transfer Points (To Screen)**
- (-)              **RAP Screen(s)**
- (-)              **RAP Conveyor(s) and Transfer Points (To Rotary Dryer)**

**APPLICABLE REGULATIONS:**

State Regulation 401 KAR 60:670, New nonmetallic mineral processing plants (40 CFR 60, Subpart OOO as modified by Section 3 of 401 KAR 60:670), applies to each of the affected facilities listed above.

**1. Operating Limitations:**

N/A

**2. Emission Limitations:**

- a) Fugitive emissions from the RAP crusher(s), emission point(s) 10 (-), shall not exhibit greater than fifteen percent (15%) opacity, each, as specified in State regulation 401 KAR 60:670 [40 CFR 60.672(c)].
- b) Fugitive emissions from the screen(s), emission point(s) 10 (-); and the conveyor and transfer points, emission point(s) 10 (-); shall not exhibit greater than ten percent (10 %) opacity, each, as specified in State regulation 401 KAR 60:670 (40 CFR 60.672(b)].

***Compliance Demonstration Method:***

- a. In determining initial compliance with the opacity standards as listed above, the owner or operator shall use Method 9 and the procedures as described in 40 CFR 60.11 and 40 CFR 60.675(c), except for wet processes, which are exempt from Method 9, as specified in 40 CFR 60.675 (h)(1) and (2).
- b. In demonstrating subsequent annual compliance with the specified opacity limitations listed above, as required by 401 KAR 52:040, Section 20, Annual Emissions Certifications for Specified Sources, and/or upon request by the Division, the owner or operator shall use, as directed by 40 CFR 60.675(c)(1), Method 9 and the procedures as described in 40 CFR 60.11 and 40 CFR 60.675(c), except for wet processes, which are exempt from Method 9, as specified in 40 CFR 60.675 (h)(1) and (2).

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)**

**3. Testing Requirements:**

- a. See Section C, General Condition G.3. (Construction)
- b. N/A (Operating)

**4. Monitoring Requirements:**

See Section C, General Condition F.1.

**5. Recordkeeping Requirements:**

See Section C, General Conditions B.1., B.2., and F.1.

**6. Reporting Requirements:**

- a. See Section C, General Conditions C.1., C.2., C.3., F.2., and G.2. (Construction)
- b. See Section C, General Conditions C.1., C.2., C.3., and F.2. (Operating)

**SECTION B - EMISSION POINTS, EMISSIONS UNITS, APPLICABLE REGULATIONS, AND OPERATING CONDITIONS (CONTINUED)****11 (-) Generator (Diesel)****APPLICABLE REGULATIONS:**

There are no applicable requirements to these units other than the general applicable requirements.

**1. Operating Limitations:**

N/A

**2. Emission Limitations:**

N/A

**3. Testing Requirements:**

N/A

**4. Monitoring Requirements:**

See Section C, General Condition F.1.

**5. Recordkeeping Requirements:**

- a. A fuel usage log shall be kept and show the amount of fuel used each month. The fuel usage shall be expressed in gallons.
- b. All logs shall be kept on site for five (5) years from the date of last entry and shall be made available, upon request, for inspection by the Cabinet.
- c. See Section C, General Conditions B.1., B.2., and F.1.

**6. Reporting Requirements:**

- a. See Section C, General Conditions C.1., C.2., C.3., F.2, and G.2. (Construction)
- b. See Section C, General Conditions C.1., C.2., C.3., and F.2. (Operating)

## SECTION C - GENERAL CONDITIONS

### A. Administrative Requirements

1. The permittee shall comply with all conditions of this permit. Noncompliance shall be a violation of State Regulation 401 KAR 52:040, Section 3(1)(b) and is grounds for enforcement action including but not limited to the termination, revocation and reissuance, or revision of this permit.
2. This permit shall remain in effect for a fixed term of ten (10) years following the original date of issue. Permit expiration shall terminate the source's right to operate unless a timely and complete renewal application has been submitted to the Division at least six months prior to the expiration date of the permit. Upon a timely and complete submittal, the authorization to operate within the terms and conditions of this permit, including any permit shield, shall remain in effect beyond the expiration date, until the renewal permit is issued or denied by the Division. [401 KAR 52:040, Section 15]
3. Any condition or portion of this permit, which becomes suspended or is ruled invalid as a result of any legal or other action shall not invalidate any other portion or condition of this permit.  
[Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1a, 11]
4. This permit may be revised, revoked, reopened, reissued, or terminated for cause. The filing of a request by the permittee for any permit revision, revocation, reissuance, or termination, or of a notification of a planned change or anticipated noncompliance shall not stay any permit condition. [Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1a, 4 and 5]
5. This permit does not convey property rights or exclusive privileges. [Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1a, 8].
6. Nothing in this permit shall alter or affect the liability of the permittee for any violation of applicable requirements prior to or at the time of permit issuance. [401 KAR 52:040 Section 11(3)]
7. This permit shall be subject to suspension at any time the permittee fails to pay all fees within 90 days after notification as specified in State Regulation 401 KAR 50:038, Air emissions fee. The permittee shall submit an annual emissions certification pursuant to State Regulation 401 KAR 52:040, Section 20.
8. For an existing source, all permits previously issued to this source, at this location, are hereby null and void.

**SECTION C - GENERAL CONDITIONS (CONTINUED)****B. Recordkeeping Requirements**

1. Records of all required monitoring data and support information, including calibrations, maintenance records, and original strip chart recordings, and copies of all reports required by the Division for Air Quality, shall be retained by the permittee for a period of at least five years and shall be made available for inspection upon request by any duly authorized representative of the Division for Air Quality. [Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1b, IV. 2) and 401 KAR 52:040 Section 3(1)(f)]
2. The permittee shall perform compliance certification and recordkeeping sufficient to assure compliance with the terms and conditions of the permit. Documents, including reports, shall be certified by a responsible official. [401 KAR 52:040, Section 21]
3. The permittee shall maintain records of all onsite equipment and control equipment, to include the equipment's maximum rated capacity, date of installation, and date of submittal of the application for construction to the Division. The permittee may maintain records consistent with the example format contained in Attachment I.

**C. Reporting Requirements**

1. Within 90 days of the issuance date of this permit, the permittee shall submit to the Division and the Regional Office listed on the title page of this permit, a complete record of all the equipment and emission points located at the facility, with descriptive information consistent with the example contained in Attachment I of this permit. The list shall include all items located at the facility which are mentioned in Sections B (Emission Points, Emissions Units, Applicable Regulations, and Operating Conditions) and D (Insignificant Activities) of this permit.
2.
  - a. In accordance with the provisions of State Regulation 401 KAR 50:055, Section 1 the permittee shall notify the Division for Air Quality's Regional Office listed on the title page of this permit concerning startups, shutdowns, or malfunctions as follows:
    - i. When emissions during any planned shutdowns and ensuing startups will exceed the standards, notification shall be made no later than three (3) days before the planned shutdown, or immediately following the decision to shut down, if the shutdown is due to events which could not have been foreseen three (3) days before the shutdown.
    - ii. When emissions due to malfunctions, unplanned shutdowns and ensuing startups are or may be in excess of the standards, notification shall be made as promptly as possible by telephone (or other electronic media) and shall cause written notice upon request.
  - b. The permittee shall promptly report deviations from permit requirements including those attributed to upset conditions [other than emission exceedances covered by Reporting Requirement condition 1 a) above], the probable cause of the deviation, and corrective or preventive measures taken; to the Division for Air Quality's Regional Office listed on the title page of this permit. Other deviations from permit requirements shall be included in the semi-annual report. [Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1b.V.3]

**SECTION C - GENERAL CONDITIONS (CONTINUED)****C. Reporting Requirements (Continued)**

3. The permittee shall furnish information requested by the cabinet to determine if cause exists for modifying, revoking and reissuing, or terminating the permit; or compliance with the permit. [Material incorporated by reference by 401 KAR 52:040, Section 1a, 6].
4. Summary reports of monitoring required by this permit shall be reported to the Division for Air Quality's Regional Office listed on the title page of this permit at least every six (6) months during the life of this permit. The summary reports are due January 30<sup>th</sup> and July 30<sup>th</sup> of each year. All reports shall be certified by a responsible official. All deviations from permit requirements shall be clearly identified in the reports. [401 KAR 52:040, Section 23]

**D. Inspections**

1. In accordance with the requirements of State Regulation 401 KAR 52:040, Section 3(1)(f) the permittee shall allow authorized representatives of the Cabinet to perform the following during reasonable times:
  - a. Enter upon the premises to inspect any facility, equipment (including air pollution control equipment), practice, or operation;
  - b. To access and copy any records required by the permit;
  - c. Inspect, at reasonable times, any facilities, equipment (including monitoring and pollution control equipment), practices, or operations required by the permit;
  - d. Sample or monitor, at reasonable times, substances or parameters to assure compliance with the permit or any applicable requirements.

Reasonable times are defined as during all hours of operation, during normal office hours; or during an emergency.

**E. Emergencies/Enforcement Provisions**

1. The permittee shall not use as defense in an enforcement action, the contention that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance. [Cabinet Provisions and Procedures for Issuing State-Origin Permits, Section 1a, 3]
2. An emergency shall constitute an affirmative defense to an action brought for the noncompliance with the technology-based emission limitations if the permittee demonstrates through properly signed contemporaneous operating logs or relevant evidence that:
  - a. An emergency occurred and the permittee can identify the cause of the emergency;
  - b. The permitted facility was at the time being properly operated;
  - c. During an emergency, the permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards or other requirements in the permit; and
  - c. The permittee notified the Division as promptly as possible and submitted written notice of the emergency to the Division within two working days after the time when emission limitations were exceeded due to the emergency and included a description of the

**SECTION C - GENERAL CONDITIONS (CONTINUED)****C. Reporting Requirements (Continued)**

emergency, steps taken to mitigate emissions, and corrective actions taken.

3. Emergency provisions listed in General Condition E.2 are in addition to any emergency or upset provision contained in an applicable requirement.
4. In an enforcement proceeding, the permittee seeking to establish the occurrence of an emergency shall have the burden of proof.

**F. Compliance**

1. Periodic testing or instrumental or non-instrumental monitoring, which may consist of record keeping, shall be performed to the extent necessary to yield reliable data for purposes of demonstration of continuing compliance with the conditions of this permit. For the purpose of demonstration of continuing compliance, the following guidelines shall be followed:
  - a. Pursuant to State Regulation 401 KAR 50:055, General compliance requirements, Section 2(5), all air pollution control equipment and all pollution control measures proposed by the application in response to which this permit is issued shall be in place, properly maintained, and in operation at any time an affected facility for which the equipment and measures are designed is operated, except as provided by State Regulation 401 KAR 50:055, Section 1.
  - b. All the air pollution control systems shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers. A log shall be kept of all routine and non-routine maintenance performed on each control device. Daily observations are required during daylight hours of all operations, control equipment and any visible emissions to determine whether conditions appear to be either normal or abnormal. If the operations, controls and/or emissions appear to be abnormal, the permittee must then comply with the requirements of Section C – General Conditions, C.1.b., of this permit.
  - c. A log of the monthly production rates shall be kept available at the facility. Compliance with the emission limits may be demonstrated by computer program (spread sheets), calculations or performance tests as may be specified by the Division.
2. Pursuant to State Regulation 401 KAR 52:040, Section 19, the permittee shall annually complete and return a Compliance Certification Form (DEP 7007CC) (or an approved alternative) to the Division for Air Quality's Regional Office listed on the title page of this permit, in accordance with the following requirements:
  - a. Identification of the term or condition;
  - b. Compliance status of each term or condition of the permit;
  - c. Whether compliance was continuous or intermittent;
  - d. The method used for determining the compliance status for the source, currently and over the reporting period; and
  - e. The certification shall be postmarked by January 30th of each year. Annual compliance certifications should be mailed to the Division for Air Quality's Regional Office listed on the title page of this permit and the following address:

**SECTION C - GENERAL CONDITIONS (CONTINUED)****F. Compliance (Continued)**

Division for Air Quality  
Central Files  
803 Schenkel Lane  
Frankfort, KY 40601

3. Permit Shield - A permit shield shall not protect the owner or operator from enforcement actions for violating an applicable requirement prior to or at the time of permit issuance. Compliance with the conditions of this permit shall be considered compliance with all applicable requirements for:
  - a. Applicable requirements included and specifically identified in the permit; or
  - b. Non-applicable requirements expressly identified in this permit.

**G. New Construction Requirements:**

1. Pursuant to 401 KAR 52:040, Section 12(3), unless construction is commenced on or before 18 months after the date of issue of this permit, or if construction is commenced and then stopped for any consecutive period of 18 months or more, or is not completed within a reasonable timeframe, then the construction and operating authority granted by this permit for those affected facilities for which construction was not completed shall immediately become invalid. Upon a written request, the cabinet may extend these time periods if the source shows good cause.
2. Pursuant to 401 KAR 52:040, Section 12(4)(a) and 401 KAR 59:005, General provisions, Section 3(1), within 30 days following construction commencement, within 15 days following start-up and attainment of maximum production rate, or within 15 days following the issuance date of this permit, whichever is later, the owner and/or operator of the affected facilities specified on this permit shall furnish to the Division for Air Quality's Regional Office listed on the title page of this permit, with a copy to the Division's Frankfort Central Office, the following:
  - a. Date when construction commenced, (See General Condition G.1).
  - b. Start-up date of each of the affected facilities listed on this permit.
  - c. Date when maximum production rate was achieved, (See General Condition G.3.b).
  - d. Summary reports, as referenced in Section C, C.3., of any monitoring required by this permit, for emission units that were still under construction or which had not commenced operation at the end of the 6-month period covered by the report, shall indicate that no monitoring was performed during the previous six months because the emission unit was not in operation.
  - e. The annual compliance certification, as referenced in Section C, F.2., for an emissions unit that was still under construction or which has not commenced operation at the end of the 12-month period covered by the compliance certification, shall indicate that the unit is under construction and that compliance with any applicable requirements will be demonstrated within the timeframes specified in the permit.
3.
  - a. Pursuant to State Regulation 401 KAR 59:005, General provisions, Section 2(1), this



**SECTION C - GENERAL CONDITIONS (CONTINUED)****G. New Construction Requirements: (Continued)**

permit shall allow time for the initial start-up, operation and compliance demonstration of the affected facilities listed herein. However, within 60 days after achieving the maximum production rate at which the affected facilities will be operated, but not later than 180 days after initial start-up of such facilities, the owner or operator shall demonstrate compliance to a duly authorized representative of the Division.

3.
  - b. Pursuant to State Regulation 401 KAR 59:005, General provisions, Section 3(1)(b), unless notification and justification to the contrary are received by this Division, the date of achieving the maximum production rate at which the affected facilities will be operated shall be deemed to be 30 days after initial start-up.
  - c. Pursuant to Section VII 2.(1) of the policy manual of the Division for Air Quality as referenced by 401 KAR 50:016, Section 1.(1), at least 30 days prior to the date of the required performance test(s) for any piece of equipment utilizing a control device which requires performance test(s) to demonstrate compliance, the permittee shall complete and return a Compliance Test Protocol (Form DEP 6028) to the Division's Frankfort office. The protocol form shall be utilized by the Division to determine if a pretest meeting is required. Pursuant to 401 KAR 50:045, Section 5, the Division shall be notified of the actual test date at least 10 working days prior to the test(s).
  - d. Pursuant to Section VII.3 of the policy manual of the Division for Air Quality as referenced by 401 KAR 50:016, Section 1(1), results of performance test(s) required by the permit shall be submitted to the Division by the source or its representative within forty-five days after the completion of the fieldwork.
4. Operation of the affected facilities authorized by this permit shall not commence until compliance with applicable standards specified herein has been demonstrated in accordance with the requirements of 401 KAR 52:040, Section 12(4)(b).

**SECTION D - INSIGNIFICANT ACTIVITIES**

The following listed activities have been determined to be insignificant activities for this source pursuant to Regulation 401 KAR 52:040, Section 6. While these activities are designated as insignificant the permittee must comply with the applicable regulation and some minimal level of periodic monitoring may be necessary.

<u>Description</u>	<u>Generally Applicable Regulation</u>
1. Asphalt Heater	N/A

## Facility Name: \_\_\_\_\_

Facility Location: \_\_\_\_\_

City: \_\_\_\_\_

ID No.: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

AI No.: \_\_\_\_\_

[illegible]